INVENTION:

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**ATTORNEY DOCKET NO. 09792909-5299** 

Keiji Mabuchi, eta l. 10/046,402 **GROUP ART UNIT: 2615** January 14, 2002 **EXAMINER:** K. M. Gagliostro

"SOLID-STATE IMAGE PICKUP DEVICE AND DRIVING METHOD THEREFOR"

#### INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents

P.O. Bo Alexano	x 1450 Iria, VA 22313-1450
Sir:	
	ed herewith is an Information Disclosure Statement for consideration in the above-identified application. This Information are Statement is submitted:  Within 3 months (1) of filing date of a national application; (2) of date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; or (3) before the mailing date of a first Office Action on the merits, whichever occurs last. (No fee is required.)
X	After the mailing date of a first Office Action but before (1) mailing of a final action under 37 C.F.R. §1.113; or (2) mailing of a notice of allowance under §1.311, whichever occurs first.  ☐ Payment for the fee set forth in 37 C.F.R. §1.17(p) accompanies this submission; or  ☐ The certification specified in 37 C.F.R. §1.97(e) is made below. (No fee is required.)
	After the mailing of (1) a final action under 37 C.F.R. §1.113; or (2) a notice of allowance under 37 C.F.R. §1.311 whichever occurs first, but <b>before</b> payment of the issue fee. The certification specified in 37 C.F.R. §1.97(e) is made below. The Commissioner hereby is petitioned to consider the Information Disclosure Statement accompanying this submission. Payment for the Petition fee set forth in 37 C.F.R. §1.17(i)(1) accompanies this submission.
	The undersigned counsel for applicant(s) hereby certifies each item of information identified in the Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	The undersigned counsel for applicant(s) hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application, or to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
X	Please charge attorney's firm American Express Account in the amount of \$_180.00 to cover the required fee. PTO Form 2038 is enclosed for that purpose.
X	The Commissioner is hereby authorized to any fees which may be required, or credit any overpayment to Deposit Account No. 19-3140. An additional copy of this sheet is attached for that purpose.  Very respectfully,
	SONNENSCHEIN NATH & ROSENTHAL
When pl	honing re this application,  By

please call (312) 876-8000 Ext. 2606

Sonnenschein, Nath & Rosenthal LLP

P.O. Box #061080

Wacker Drive Station - Sears Tower

Chicago, IL 60606

Telephone 312/876-8000

Customer ID #26263

**CERTIFICATE OF MAILING** 

I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 8, 2005

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# **INFORMATION DISCLOSURE STATEMENT**

APPLICANT(S):

Keiji Mabuchi, et al.

ATTY. DOCKET NO.: 09792909-5299

SERIAL NO.:

10/046,402

GROUP ART UNIT:

2615

DATE FILED:

January 14, 2002

**EXAMINER:** 

K. M. Gagliostro

INVENTION:

"SOLID-STATE IMAGE PICKUP DEVICE AND DRIVING METHOD

THEREFOR"

Hon. Assistant Commissioner for Patents

Washington, DC 20231

SIR:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the references identified on the attached PTO-1449 form, copies of which are enclosed herewith in accordance with 37 C.F.R. §1.98, be made during the course of examination of the above-referenced application for United States Letters Patent.

# I. SUBMITTED UNITED STATES PATENT REFERENCES

Reference	Patent Number	<u>Inventor</u>	Issue Date
AA	5,804,465	Banghart, et al.	September 8, 1998
AB	5,008,758	Burke	April 16, 1991
AC	5,619,049	Kim	April 8, 1997

## II. SUBMITTED FOREIGN PATENT REFERENCES

<u>Reference</u>	Patent Number	Country	Date of Publication
AH	EP 0 854 516 A2	Europe	July 22, 1998

### III. OTHER ITEMS OF INFORMATION

### IV. EXPLANATION OF RELEVANCE

References AA-AC and AH were cited in a search report for a counterpart foreign application dated March 9, 2005. A copy of the international search report is enclosed herewith.

Copies of the above references together with Form 1449 are submitted herewith in accordance with 37 C.F.R. §1.98. Except as provided, the undersigned does not possess English translations of the non-English references.

All claims of the application are patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

Submitted by,

P. Pau (Reg. 45,034)

Christopher P. Rauch

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Customer No. 26263

37 CFR 1.501 INFORMATION DISCLOSURE STATEMENT



Docket No. Serial No. 10/046,402 09792909-5299

INFORMATION DISCLOSURE STATEMENT IN A PATENT (use several sheets if necessary)					Applicants: Keiji Mabuchi, et al.				
(use several sheets if necessary)				APR 13 ZUUS E		Filing Date January 14, 2002		Group Art Unit 2615	
U.S. PATEN	T DOCU	MENTS							
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate		
	AA	5,804,465	9-8-98	Banghart, et al.				,	
	AB	5,008,758	4-16-91	Burke					
	AC	5,619,049	4-8-97	Kim					
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FOREIGN P	ATENT	DOCUMENTS							
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		Document Number	Date	Country	Class	Subclass	Yes	No	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.